

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) near (data or information or code or instruction) near3 (software or application or program or algorithm or modules or code or instruction) near2 (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND ((subclasses near domain near superclass) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (("domain application" or application) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:49
L2	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) near (data or information or code or instruction) near3 (software or application or program or algorithm or modules or code or instruction) near2 (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND ((subclasses near domain near2 superclass) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (("domain application" or application) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:53
L3	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) near (data or information or code or instruction) near3 (software or application or program or algorithm or modules or code or instruction) near2 (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (((subclasses near domain near2 superclass)) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((("domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:54

L4	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (data or information or code or instruction) with (software or application or program or algorithm or modules or code or instruction) with (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (((subclasses near domain near2 superclass)) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:55
L5	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (software or application or program or algorithm or modules or code or instruction)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (((subclasses near domain near2 superclass)) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:57
L6	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (software or application or program or algorithm or modules or code or instruction)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (subclasses with superclass with instan\$7) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 12:00

L7	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (software or application or program or algorithm or modules or code or instruction)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (subclasses with superclass with instan\$7) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND ("domain application" or application) AND (implement\$5 or appl\$7 or instrument\$5).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 12:09
L8	8	((("6839713") or ("6970758") or ("6727106") or ("6772034"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 12:10
L9	0	(factory adj system) and (domain adj object) and (instan\$7 with subclasses) and service and (domain adj application) and (implement\$5 near component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:13
L10	0	(factory adj system) and (domain adj object) and (instan\$7 with subclasses) and service and (domain adj application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:13
L11	0	(factory adj system) and (domain adj object) and (instan\$7 with subclasses) and (domain adj application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:14
L12	0	(factory adj system) and (domain adj object) and (instan\$7 with subclasses)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:14
L13	2	(factory adj system) and (domain adj object)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:54
L14	0	13 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:14
L15	7219	((717/116,108,120,121,136-140) or (718/106) or (719/310,315,319,328) or (700/96,121)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/03 12:56

L16	4788	15 and (@ad<"20010703" or @rlad<"20010703")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 12:57
L17	900	(factory or mechanism) and (domain or container or object) and subclass\$3 and superclass\$3 and (service or operation or act or task)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:53
L18	155	16 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 13:05
L19	129	(level or tier) near subclass\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 13:01
L20	1	18 and 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 13:01
L21	180	17 and factory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:53
L22	530	16 and factory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:54
L23	27	18 and factory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:54
L24	16	23 and item	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:54

# Interference Search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) near (data or information or code or instruction) near3 (software or application or program or algorithm or modules or code or instruction) near2 (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND ((subclasses near domain near superclass) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (("domain application" or application) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:49
L2	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) near (data or information or code or instruction) near3 (software or application or program or algorithm or modules or code or instruction) near2 (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND ((subclasses near domain near2 superclass) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (("domain application" or application) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:53
L3	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) near (data or information or code or instruction) near3 (software or application or program or algorithm or modules or code or instruction) near2 (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (((subclasses near domain near2 superclass)) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((("domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:54

L4	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (data or information or code or instruction) with (software or application or program or algorithm or modules or code or instruction) with (factory or plant or mechanism)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (((subclasses near domain near2 superclass)) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:55
L5	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (software or application or program or algorithm or modules or code or instruction)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (((subclasses near domain near2 superclass)) with (instan\$7 or creat\$3 or cop\$4)) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 11:57
L6	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (software or application or program or algorithm or modules or code or instruction)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (subclasses with superclass with instan\$7) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND (((domain application" or application)) with (implement\$5 or appl\$7 or instrument\$5)).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 12:00

L7	0	((integrat\$3 or incorporat\$3 or merg\$3 or coordinat\$3 or assembl\$3) with (software or application or program or algorithm or modules or code or instruction)) AND ((factory near system) or (plant near system) or (mechanism near system)) AND (subclasses with superclass with instan\$7) AND ((service or operation or act\$3 or task) with (domain or object or container)) AND ("domain application" or application) AND (implement\$5 or appl\$7 or instrument\$5).CLM.	US-PGPUB; USPAT	OR	ON	2006/02/03 12:00
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... Paul Cherry Cherry **Services** Inc ... is limited to describing the relevant functions in the enterprise and the control **domain** and which **objects** are normally ...

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... Cherry **Services** Inc ... The formal **object** model of the information of interest is defined in ... 4.2 Criteria for inclusion in manufacturing operations & control **domain** ...

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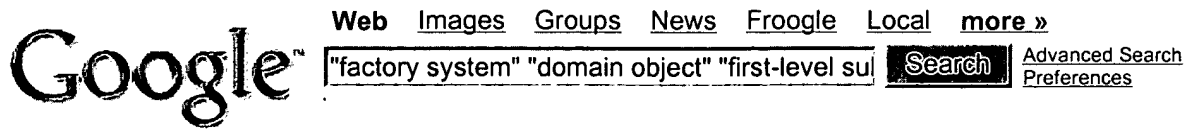
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